Recommendations for approval of new appointments
and promotions for regular associate and full professor ranks,
with tenure
ACTION REQUEST: Faculty Appointment Approval

NAME: Marilia Cascalho, M.D., Ph.D.

TITLES: Associate Professor of Surgery and Associate Professor of Microbiology and Immunology

TENURE STATUS: With Tenure (Surgery)
Without Tenure (Microbiology and Immunology)

EFFECTIVE DATE: January 1, 2008

APPOINTMENT PERIOD: 12 Months

On the recommendation of Michael W. Mulholland, M.D., Ph.D., the Frederick A. Coller Distinguished Professor and Chair of the Department of Surgery, and Harry L.T. Mobley, Ph.D., the Frederick G. Novy Collegiate Professor and Chair of the Department of Microbiology and Immunology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Marilia Cascalho, M.D., Ph.D., as Associate Professor of Surgery, with tenure, and Associate Professor of Microbiology and Immunology, without tenure, effective January 1, 2008.

Dr. Cascalho received the M.D. degree from the University of Lisbon, Portugal, in 1986. She also holds the Ph.D. degree in immunology, awarded in 1998, from the University of California, San Francisco and the University of Lisbon. She completed a postdoctoral fellowship in microbiology and immunology at the University of California, San Francisco, followed by a faculty appointment as Assistant Professor of Immunology and of Pediatrics at the Mayo Clinic College of Medicine in 1999. Since 2006, she has served as chair of the Division of Experimental Surgery at that institution.

Dr. Cascalho has made important, insightful contributions to understanding the role of the B-cell in transplantation. These studies have major implications for transplantation in the clinical setting. Her research has been continuously funded since 2001 through NIH R01 and R21 awards, and she also is project leader of a current PO1 grant. Two NIH grant applications are pending. Dr. Cascalho's bibliography reflects more than 50 peer-reviewed publications. As further evidence of her expertise in the field, Dr. Cascalho serves on the editorial board of the publication *Innate Immunity*. She
has served as a reviewer for the NIH (NIAID) and the Wellcome Trust (UK). Dr. Cascalho is an active member of the American Association for the Advancement of Science, American Society of Immunologists, American Society of Transplantation, and Society for Pediatric Research.

Recent and Significant Publications:


Dr. Cascalho has been a lecturer and course director in immunology at the Mayo School of Graduate Medical Education. She has mentored 24 students and postdoctoral fellows, and has served on dissertation committees. With her appointment at the University of Michigan, she will provide lectures in transplant immunology to students, surgical residents and fellows.

External Review: Brief excerpts from external reviewers are provided below:

**Reviewer A:** “Dr. Cascalho represents precisely the type of scientist who I would wish to recruit to our institute. I consider Dr. Cascalho among the top tier of scientists at her career stage in the B cell field.”

**Reviewer B:** “Besides her B cell work, Marilia has been a leader on the application of new technologies in organ replacement. Marilia has planned programs for several conferences that I, as a stem cell and transplant scientist, participated. These conferences were exceptionally well organized, and Marilia’s views were clearly innovative.”

**Reviewer C:** “The impact Marilia has had on the field of transplantation immunology can best be appreciated by examining the programs of international meetings over the past 5-10 years. . . . Now, the subject of B cell memory is central to the major meetings in the field of transplantation. It was Marilia, through her papers and lectures, who alerted us to this subject.”
Reviewer D: “Dr. Cascalho has established herself as an expert in B lymphocyte biology. . . . I think that the combination of her inventiveness and her choice of clinically important questions are constant assets that characterize Dr. Cascalho.”

Reviewer E: “Her other work on the role of B cell responses in transplantation, and the impact of B cells on T cell differentiation are all quite interesting and likely herald new ways of thinking about the development and function of lymphocytes.”

At the University of Michigan, Dr. Cascalho will serve as associate director of the Transplantation Biology Laboratory in the Department of Surgery. She also will have a significant role in the teaching of transplant immunology. Dr. Cascalho is a nationally recognized scientist and an excellent role model for both basic science and clinical investigators. I am very pleased, therefore, to recommend the appointment of Marilia Cascalho, M.D., Ph.D., as Associate Professor of Surgery, with tenure, and Associate Professor of Microbiology and Immunology, without tenure.

Recommended by

[Signature]
James O. Woolliscroft, M.D.
Dean, Medical School

Recommendation endorsed by

[Signature]
Robert P. Kelch, M.D.
Executive Vice President for Medical Affairs

[Signature]
Teresa A. Sullivan, Ph.D., Provost and Executive Vice President for Academic Affairs

January 2008
ACTION REQUEST: Faculty Promotion Approval

NAME: Mary E. Gallagher

CURRENT TITLE: Assistant Professor of Political Science, College of Literature, Science, and the Arts

RECOMMENDED TITLE: Associate Professor of Political Science, with tenure, College of Literature, Science, and the Arts

EFFECTIVE DATE: January 1, 2008

It is recommended that Mary E. Gallagher, assistant professor of political science, College of Literature, Science, and the Arts, be promoted to associate professor of political science, with tenure, College of Literature, Science, and the Arts, effective January 1, 2008. She will also be promoted to associate research scientist in the Institute of Industrial and Labor Relations.

Academic Degrees:
- Ph.D. 2001 Princeton University
- M.A. 1996 Princeton University
- B.A. 1991 Smith College

Professional Record:
- 2000 – present: Assistant Professor, Department of Political Science, University of Michigan
- 2004 – present: Assistant Research Scientist, Institute of Industrial and Labor Relations, and Faculty Associate, Center for Political Studies, Institute for Social Research, University of Michigan
- 2000 – present: Faculty Associate, Center for Chinese Studies, University of Michigan

Summary of Evaluation:
Teaching – In her six years at Michigan, Professor Gallagher has compiled a very strong instructional record. She has taught eight different classes, including four at the undergraduate level, while serving three successful terms as director of the department’s Undergraduate Honors Program. Professor Gallagher enjoys teaching, and her energy and enthusiasm in the classroom are infectious. She works hard to make good things happen for her students. For example, she involved a student in one of her research projects, hired the student as a research assistant, and invited the student to accompany her to China for hands-on research experience. The student went on to win a Fulbright Fellowship and is now a distinguished doctoral student at a major international university.
Research – Professor Gallagher’s research centers on Chinese politics, comparative politics of transitional and developing states, and law and society. The underlying question that drives her research in all of these areas is clarifying the conditions under which the development of markets induce the development of democratic politics and legal rationality. She is grappling with the relationships between capitalism, law, and democracy, and she uses modern China as an important case in point.

Recent and Significant Publications:
“Time is money, efficiency is life: The transformation of labor relations in China,” Studies in Comparative International Development, Summer 2004, pp. 11-44.

Service – Professor Gallagher has an outstanding record of service to the department, the college and the university, as well as to the larger community of Chinese studies. She has served regularly on the departmental Graduate Admissions Committee and on the Executive Committee. Her service to the Undergraduate Honors Program and the Graduate Research Seminar, apart from the teaching component, also entails a considerable burden of administration. Professor Gallagher has served for two years on the Executive Committee of the Center for Chinese Studies, and helped organize and run the joint Michigan Beijing seminar in Chinese studies. Within the university community, her four years of service to the President’s Advisory Committee for Labor Standards and Human Rights has been of great value in helping the university devise standards and policies.

External Reviews:
Reviewer (A)
“...I learned a great deal from Contagious Capitalism, and I believe many other scholars – both of China and of other countries and regions – will as well. Specifically, in focusing the role of foreign investment in catalyzing and facilitating labor ‘reform’, she highlights an important aspect not covered by others. In that sense she adds to the mosaic of overall explanation.”

Reviewer (B)
“Among comparative political scientists of her generation, I would place her in the top tier... based on her published work my bottom-line recommendation is an unequivocal vote for tenure.”

Reviewer (C)
“...her new Law and Society Review article...has already had a large impact and is likely to have more. ... The article certainly has affected the way I think about rights consciousness in China, and how one needs to operate in a legal system beset by corruption, structural inequality, and weak institutionalization.”
Reviewer (D)
"I view Mary Gallagher as one of the new breed of China specialists—a comparativist with a full tool box that equips her to do both strong quantitative and as well as qualitative work, but who happens to specialize in China. She is interested in big questions...but she is grounded in extensive fieldwork to provide concrete case material for her ideas... Her book should be on the syllabus of any serious course on the political economy of reform in China."

Reviewer (E)
"Her 2002 World Politics article that casts the argument of her dissertation and book in an intellectually bold manner made quite a splash. It was probably the most intellectually provocative article on contemporary China in more than a decade... I found Gallagher's essay about China's civil society in the Alagappa volume to be the clearest and most intellectually interesting overview on the topic available. I plan to use it as required reading for my Chinese Politics course."

Reviewer (F)
"I do not know Professor Gallagher well... I am, however, very familiar with her academic work, work that I believe is exceptional, and in many respects, absolutely path-breaking. The work, to a greater extent than that produced by any other scholar in the last ten years, offers key insights into the dynamic of political change and institutional development in China."

Reviewer (G)
"There are just two people in the world who at the very highest intellectual level seriously focus on the politics of labor relations in China – which arguably is the key to any lasting political change that may occur in that country as it becomes increasingly capitalist in economic structure. ... The other is Mary Gallagher...just as fine, whose recent book on Contagious Capitalism: Globalization and the Politics of Labor in China now clearly qualifies her for a tenured professorship."

Summary of Recommendation
Professor Gallagher is an accomplished and influential scholar of modern China, and a leader in her generation. She is a fine teacher and a superb colleague. The Executive Committee of the College of Literature, Science, and the Arts and I recommend that Assistant Professor Mary E. Gallagher be promoted to the rank of associate professor of political science, with tenure, in the College of Literature, Science, and the Arts, effective January 1, 2008.

Teresa A. Sullivan, Provost and Executive Vice President for Academic Affairs

January 2008
ACTION REQUEST: Faculty Appointment Approval

NAME: José Jalife, M.D.

TITLES: Professor of Internal Medicine, and Cyrus and Jane Farrehi Professor of Cardiovascular Research

TENURE STATUS: With Tenure

EFFECTIVE DATE: January 1, 2008

APPOINTMENT PERIOD: 12 Months

On the recommendation of Robert F. Todd III, M.D., Ph.D., the Frances and Victor Ginsberg Professor of Hematology/Oncology and Interim Chair of the Department of Internal Medicine, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of José Jalife, M.D., as Professor of Internal Medicine, with tenure, effective January 1, 2008 and the Cyrus and Jane Farrehi Professor of Cardiovascular Research, effective January 1, 2008 through August 31, 2013.

The Farrehi Professorship was established in December 2003 through a generous gift and pledge from Dr. and Mrs. Farrehi and is intended to support the activities of an outstanding investigator in the pursuit of excellence in the search for novel approaches or innovative uses of known principles in all aspects of the cardiovascular system in health and disease states.

Dr. Jalife received the M.D. degree from the School of Medicine at the Universidad Nacional Autónoma de México in 1972. He was an Instructor of Pharmacology at the National University of Mexico during 1972-1973, followed by postdoctoral fellowship training in pharmacology at the State University of New York, Upstate Medical Center. From 1975-1977, he was a postdoctoral fellow in cardiac electrophysiology at the Masonic Medical Research Laboratory in Utica, New York. Dr. Jalife joined the faculty at SUNY Upstate Medical Center in 1981 as Assistant Professor of Pharmacology. He advanced through the academic ranks to achieve his current title of Professor of Pharmacology in 1984. He received secondary appointments as Professor of Pediatrics in 1993 and Professor of Medicine in 1994. He was named chair of the Department of Pharmacology at that institution in 1988, and has been director of the Institute of Cardiovascular Research since 2001.
Dr. Jalife has achieved a most impressive career in research which focuses on mathematical and biological concepts on the pathogenesis of cardiac arrhythmias. His work has led to major advances in elucidating the molecular basis of the initiation and propagation of normal and abnormal heart rhythms. He is a prolific scholar, with a bibliography reflecting more than 230 papers and review articles, as well as authorship of 11 books. He currently is principal investigator or co-investigator on four federal grants funded through 2010-2012. His expertise is further recognized through the large number of invitations he receives to present his research at national and international venues.

**Recent and Significant Publications:**


At his current institution, Dr. Jalife has been very active in the educational mission. He has been responsible for direction of the second-year pharmacology course which was consistently evaluated as one of the best courses in the medical school there. He instituted a series of innovative educational tools such as peer review of all presentations directed to all students. His laboratory also has been a focus of his teaching efforts with research mentoring to students, trainees and postdoctoral fellows. As
evidence of his mentoring skills, a number of his students and trainees have gone on to careers in academics and industry. At the University of Michigan, Dr. Jalife will play an important role in teaching cardiovascular medicine fellows, as well as adult and pediatric cardiac electrophysiology fellows, the basic concepts in cardiac arrhythmia. A secondary faculty appointment will be considered in a basic science department which will increase Dr. Jalife’s teaching opportunities.

**External Review:** Brief excerpts from external reviewers are provided below:

**Reviewer A:** "Dr. Jalife has built a nationally prominent research program in basic and applied cardiac electrophysiology. He has been a recognized leader in this field for at least the past two decades. His more recent work on optical imaging of mechanisms of ventricular arrhythmias has been truly state-of-the-art and it has contributed important new information to the field."

**Reviewer B:** "Dr. Jalife is the foremost authority of the mechanisms of atrial fibrillation and ventricular fibrillation in the world. He is a world class scientist, a highly effective teacher, an accomplished administrator, and a delightful colleague. This is a particularly good fit at the University of Michigan as Dr. Jalife’s world class basic electrophysiology laboratory will be the perfect complement to Dr. Fred Morady’s world class clinical electrophysiology program."

**Reviewer C:** "Dr. Jalife is one of the most distinguished investigators in the field of electrocardiology throughout the world. He has dramatically advanced our fundamental understanding of atrial and ventricular tachycardias and fibrillation through his innovative, outside-the-box investigations into cardiac rotors. His seminal contributions have established a new field in investigative electrophysiology. He has virtually no equal in the field."

**Reviewer D:** "I would rank Dr. Jalife among the very top of his peers. He has sustained a leadership role through his scientific contributions, but also through his activities in major cardiovascular journals, professional societies, and as a major contributor and founder of one of the most important electrophysiology textbooks in our field. I would also like to emphasize that Dr. Jalife is an internationally recognized and highly sought after educator."

**Reviewer E:** "Dr. Jalife is one of the world-leading scientists in the field of cardiac electrophysiology and arrhythmia. His work has been seminal to the field and spans an unusually broad range of scientific problems at all scales of the cardiac system, from the molecular to the whole-heart. He also has applied a variety of techniques to his research including state-of-the-art optical imaging of cardiac excitation and sophisticated computer modeling. His work has enhanced, in a major way, our understanding of the role of rotating (spiral) waves of excitation in arrhythmias and fibrillation."
Dr. Jalife is well recognized for his unique and far-reaching research in the area of cardiac electrophysiology and arrhythmia. He is being recruited to this institution to serve as co-director of the Arrhythmia Research Center in the Department of Internal Medicine. He clearly will be an excellent addition to our faculty due to his national and international reputation, his scientific prowess, his leadership abilities, and his teaching expertise. I am very pleased, therefore, to recommend the appointment of José Jalife, M.D., as Professor of Internal Medicine, with tenure, and the Cyrus and Jane Farrehi Professor of Cardiovascular Research.

Recommended by

James O. Wooliscroft, M.D.
Dean, Medical School

Recommendation endorsed by

Robert P. Kelch, M.D.
Executive Vice President for Medical Affairs

Teresa A. Sullivan, Ph.D., Provost and Executive Vice President for Academic Affairs

January 2008
On the recommendation of Michael W. Mulholland, M.D., Ph.D., the Frederick A. Coller Distinguished Professor and Chair of the Department of Surgery, and Harry L.T. Mobley, Ph.D., the Frederick G. Novy Collegiate Professor and Chair of the Department of Microbiology and Immunology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Jeffrey L. Platt, M.D., as Professor of Surgery, with tenure, and Professor of Microbiology and Immunology, without tenure, effective January 1, 2008.

Dr. Platt received the M.D. degree at the University of Southern California in 1977. He completed an internship and residency at the Children's Hospital of Los Angeles in 1980, followed by a postdoctoral fellowship in pediatric nephrology at the University of Minnesota during 1980-85. He then received an appointment as an Instructor of Pediatrics at that institution in 1985 and advanced to the rank of Associate Professor in 1992. That same year, Dr. Platt joined the faculty at Duke University as Professor in the Departments of Surgery, Pediatrics, and Immunology. Since 1998, he has been on the faculty at the Mayo Clinic College of Medicine as Professor of Surgery, Immunology and Pediatrics.

Dr. Platt is an internationally recognized and distinguished researcher in the field of transplant immunology. His research has focused on T cell biology and he has developed methods for measuring T cell diversity and tracking clones. His research has impacted the basic understanding of immune reactions and is particularly important in the treatment of transplant, autoimmunity, and cancer patients. He is principal investigator
on several NIH grants and has published over 295 peer-reviewed papers, over 60 book chapters and four books. He also has nine patents to his credit. His expertise is further recognized through his election to the Institute of Medicine of the National Academy of Science and his designation as a Fellow of the American Heart Association. He is a MERIT Award recipient of the NHLBI. Dr. Platt currently is editor of *Innate Immunity* and section editor of the *Journal of Immunology*, as well as on editorial boards for seven highly respected journals.

Recent and Significant Publications:


Dr. Platt is a dedicated teacher and mentor. At his current institution, he has served as course director, lecturer, and mentor. He has received invitations to present his research at numerous academic institutions and professional meetings. At the University of Michigan, it is anticipated that Dr. Platt’s teaching responsibilities will include lectures to students, surgical residents and fellows, and it is clear that he will be a valuable addition to the Medical School’s teaching mission.

External Review: Brief excerpts from external reviewers are provided below:

Reviewer A: “In summary, there are few in the field of transplantation and even fewer in the field of xenotransplantation that have made as many important contributions to our understanding of the barriers to successful xenotransplantation and potential ways to overcome them. His contributions have continued consistently year after year. I would rank him one of the top five investigators in the field.”

Reviewer B: “…Dr. Platt is one of the premier figures in the field of transplantation. . . . He would most certainly qualify for an appointment as Professor of Surgery [at this institution] or any other institution. His appointment to your faculty would be a major coup, and a ‘no-brainer’.”
Reviewer C: "The breadth and depth of his scholarly publications, the award of major peer-reviewed grants from the National Institutes of Health (a current PO1, RO1, and R37 award), his service on NIH study sections, and on the editorial board of the major journals in his field, are all ample testimony to his scholarly productivity and to his preeminence in the field."

Reviewer D: "More recently, he has generated new concepts about stem cell induced tolerance and the multifaceted implications of cell fusion. In addition to publishing over 500 articles in outstanding journals, he is one of the most sought after speakers for plenary sessions at national and international meetings."

Reviewer E: "His outstanding presentations and comprehensive discussions are reflective of his broad interests and expertise. Jeff does not limit himself to any single scholarly or professional niche. The breadth and depth and volume of his contributions are remarkable."

Dr. Platt is an established world expert in the field of xenotransplantation, and he will be a major addition to the transplantation program at the University of Michigan. I am very pleased, therefore, to recommend the appointment of Jeffrey L. Platt, M.D. as Professor of Surgery, with tenure, and Professor of Microbiology and Immunology, without tenure.

Recommended by

James O. Woolliscroft, M.D.
Dean, Medical School

Recommendation endorsed by

Robert P. Kelch, M.D.
Executive Vice President for Medical Affairs

Teresa A. Sullivan, Ph.D., Provost
and Executive Vice President for Academic Affairs

January 2008
On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Edwin Romeijn as professor of industrial and operations engineering, with tenure, effective September 1, 2008.

ACADEMIC DEGREES

Professor Romeijn received his First-Year Diploma in computer science from the Erasmus University Rotterdam in 1985. He continued on to receive his M.S. in operations research and econometrics and his Ph.D. in operations research in 1988 and 1992, respectively.

PROFESSIONAL RECORD

Immediately following graduation, he took a position as a postdoctoral fellow at Columbia University. Following his postdoctoral work, in 1993, Professor Romeijn accepted a position as an assistant professor at Erasmus University Rotterdam. In 1992, he joined the faculty at the University of Florida, Gainesville as an assistant professor of industrial and systems engineering. In 2002, he was promoted to associate professor, with tenure, and then to professor in 2006.

SUMMARY OF EVALUATION

Professor Romeijn's research involves supply chain optimization. One research track in this area focuses on cost minimization by integrating production, inventory, and transportation planning in supply chain networks with multiple suppliers and retailers, as well as extensions to supply chain network design by including facility location decisions and capacity planning. In this area, his research group has developed new models and effective exact and heuristic optimization approaches. A second research track deals with coordinated profit maximization rather than minimization. Professor Romeijn’s group studies problems where the demand side of the planning process is addressed via mechanisms such as market selection (i.e., market entry decisions), individual order selection and rejection, pricing decisions, or marketing effort. A more recent research track includes the development of radiation therapy treatment plans for cancer patients. Issues in this area range from effective modeling of the problem based on subjective physician (and perhaps patient) preferences as well as biological models to the
development of efficient algorithms for the resulting large-scale optimization problems and the identification of new issues that can be addressed using modeling, optimization, and simulation techniques. Professor Romeijn is the recipient of the 2005 and 2006 Industrial Engineering Research Conference Best Paper Awards.

EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: “…I find Edwin Romeijn’s research and scholarly contributions excellent. The prospects for continued contributions in the research path he has chosen are also excellent.”

Reviewer B: “His recent work has turned towards two vastly different applications: Supply Chains, and Radiation Therapy models. It is a tribute to his breadth of interests that he can carry out high quality research in problems drawn from such different areas of application.”

Reviewer C: “My evaluation and assessment are easily summarized: Dr. Romeijn fully deserves the highest distinction. He has been productive in his research and active in the profession. Thus, I have every expectation that he will continue to contribute to the field.”

Reviewer D: “In addition to the fact that many of his articles are published in top journals, the quality of the work is evident from the fact that he has won many research awards: Best paper awards, Pierskalla Best Paper Award, and Nicholson Prize.”

Reviewer E: “The research that Dr. Romeijn has conducted in optimization applied to radiation therapy makes him a leader in this area of health systems….Edwin is also publishing fundamental research in optimization and operations research that gives his research both depth and breadth.”

PUBLICATIONS


SUMMARY OF RECOMMENDATION

Edwin Romeijn has a proven record as an excellent researcher and educator in operations research. We are presented with an opportunity to hire a superb researcher, outstanding mentor, and promising educator in critical areas of current relevance to the Department of Industrial and Operations Engineering. I am pleased to recommend the appointment of Edwin Romeijn as professor of industrial and operations engineering, with tenure, effective September 1, 2008.

RECOMMENDED BY: RECOMMENDATION ENDORSED BY:

David C. Munson, Jr. Teresa A. Sullivan
Robert J. Vlasic Dean of Engineering Provost and Executive Vice President
College of Engineering for Academic Affairs

January 2008
On the recommendation of the Executive Committee of the College of Engineering, I am pleased to recommend the appointment of Euisik Yoon as associate professor of electrical engineering and computer science, with tenure, effective September 1, 2008.

ACADEMIC DEGREES

Professor Yoon graduated from the Seoul National University with both a B.S. and M.S. degree in electronics engineering in 1982 and 1984, respectively. He received his Ph.D. degree in electrical engineering from the University of Michigan in 1990.

PROFESSIONAL RECORD

Immediately following graduation, Professor Yoon served as a research staff member for the Fairchild Research Center, National Semiconductor Corporation. From 1994 to 1996, he served as a member of the technical staff at Silicon Graphics Incorporated. In 1996, Professor Yoon joined the faculty at the Korea Advanced Institute of Science and Technology (KAIST) as an assistant professor. In 2005, Professor Yoon accepted a position as an associate professor, with tenure, at the University of Minnesota, Twin Cities. Professor Yoon has also served in several leadership roles including director, Semiconductor Clean Room Research Facility, KAIST (2001-2002), director, National Research Laboratory for 3-D Microstructures, KAIST (1999-2004), director, Bio Micro/Nanosystem Research Forum, KAIST (2004-2005) and director, Nano & Microsystems Applications Center, University of Minnesota (2006 – present).

SUMMARY OF EVALUATION

Professor Yoon’s research interests lie in integrated MEMS (Micro-Electro-Mechanical-Systems) and VLSI circuit/system design. The mission of his research is to realize self-contained micro-systems that will combine/process natural signals (such as bio, chemical, optical and thermal signals) as well as electrical signals on a single chip platform by integrating new MEMS/nano structures with low-power VLSI circuits and systems. His major research activities focus on microfluidics for single-cell assays and cancer screening, wireless neural nanoprobe for interfacing with the nervous system, sensor arrays for prosthetic applications (e.g. tactile
arrays, artificial skin), and visible/IR imaging devices for automotive and biomedical applications. He has also made important contributions in the areas of wireless chemical-sensing microsystems, CMOS-compatible passive components for RF systems, and magnetically-actuated micromirrors for optical switching. Professor Yoon has received best teaching awards at KAIST in 1998 and 2003 and has received the Samsung Best Paper Award at ISOCC in 2004.

EXCERPTS FROM EXTERNAL REVIEWS

Reviewer A: “He collaborated with excellent professors and researchers in [sic] United States, which is the evidence of his excellent reputation as a researcher. I think he is at the forefront of his profession as compared to other people in this field.”

Reviewer B: “I believe Dr. Yoon will make an excellent EECS faculty member and contribute substantially to the research and educational mission of the university. Furthermore, I believe Dr. Yoon will continue to make substantial commitments to the MEMS community.”

Reviewer C: “He constantly exhibited his keen interest in various MEMS and CMOS circuitry, especially in [sic] Bio-MEMS area and demonstrated his leadership not only in the [sic] academia but also in the industries [sic].”

Reviewer D: “He is an upcoming, rising academician, who will flourish in a research environment like your department. I have no reservation on his potential to establish an excellent research program at your department.”

Reviewer E: “I believe that his unique background will stand him in good stead as a strong faculty member especially with the increasing synergy between biology and engineering as we enter the 21st century.”

Reviewer F: “I was always impressed by Euisik’s deliberate and balanced demeanor, by his interpersonal and communication skills, and, most of all, by his technical competence and broad horizon. His excellent management skills are also notable. The quality of his work and the wide range of his interests are truly impressive.”

Reviewer G: “... I have the strong impression that Euisik is an excellent performer with respect to teaching, research and fund raising. With such a record he certainly would be a tenured full professor at [my institution].”

Reviewer H: “He has established a vibrant MEMS program in the University [of] Minnesota and KAIST, and I believe he will be able to do the same in the University of Michigan.”

PUBLICATIONS


SUMMARY OF RECOMMENDATION

Euisik Yoon has a proven record as an excellent researcher and educator in electrical engineering and computer science. We are presented with an opportunity to hire a superb researcher, outstanding mentor, and promising educator in critical areas of current relevance to the Department of Electrical Engineering and Computer Science. I am pleased to recommend the appointment of Euisik Yoon as associate professor of electrical engineering and computer science, with tenure, effective September 1, 2008.

RECOMMENDED BY: RECOMMENDATION ENDORSED BY:

David C. Munson, Jr. Teresa A. Sullivan
Robert J. Vlasic Dean of Engineering Provost and Executive Vice President
College of Engineering for Academic Affairs

January 2008
THE UNIVERSITY OF MICHIGAN

Regents Communication

Recommendations for approval of new appointments and promotions for regular associate and full professor ranks, without tenure
ACTION REQUEST: Faculty Appointment Approval

NAME: Santiago Schnell, Ph.D.

TITLE: Associate Professor of Molecular and Integrative Physiology

TENURE STATUS: Without Tenure

EFFECTIVE DATE: January 8, 2008

APPOINTMENT PERIOD: 12 Months

On the recommendation of John A. Williams, M.D., Ph.D., Professor and Chair of the Department of Molecular and Integrative Physiology, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the appointment of Santiago Schnell, Ph.D., as Associate Professor of Molecular and Integrative Physiology, without tenure, effective January 8, 2008. Dr. Schnell also will hold a joint appointment as Research Associate Professor in the Center for Computational Medicine and Biology in the Medical School.

Dr. Schnell was awarded the D.Phil. degree from the University of Oxford, United Kingdom, in 2003. He completed a Medical Research Council postdoctoral research fellowship at that institution and continued his training as a research fellow of the Wellcome Trust during 2002-2004. Since 2004, Dr. Schnell has been an Assistant Professor of Informatics at Indiana University. He also holds supplemental titles at that institution as Adjunct Assistant Professor of Physics and of Biology.

Dr. Schnell is an accomplished researcher in applying mathematical and computational techniques to the investigation of phenomena in biochemistry. His work has resulted in significant contributions to reaction kinetics in intracellular environments and high enzyme concentrations. He also has made notable contributions to the field of somitogenesis. At the University of Michigan, it is planned that Dr. Schnell will revitalize the effective use of mathematics and kinetic modeling to quantitatively describe living systems. In this regard, he will serve as a liaison for collaborations with colleagues in the Department of Mathematics in the College of Literature, Science, and the Arts. Further, he will assist in the informatics and modeling approach to Type I diabetes. Dr. Schnell has received funding for his studies from the National Science Foundation, the National Institutes of Health, and the Wellcome Trust. He has been very productive in his scholarship, with a bibliography of 45 peer-reviewed publications.
Recent and Significant Publications


At his current institution, Dr. Schnell provides lectures for undergraduate and graduate level classes. He has served as a mentor to four master's degree students and is currently mentoring two Ph.D. students. In recognition of his exceptional teaching, he received the 2006 Faculty Award for Teaching Excellence at Indiana University School of Informatics. He also taught graduate and undergraduate courses as lecturer while at the University of Oxford. At the University of Michigan, Dr. Schnell will teach computational biology as applied to biomedicine in the Department of Molecular and Integrative Physiology and in the Program in Biomedical Sciences (PIBS). He will supervise graduate students and present a graduate level course in modeling for bioinformatics and physiology students.

External Review: Brief excerpts from external reviewers are provided below:

Reviewer A: “I believe that Dr. Schnell is a very talented modeler, applied mathematician and mathematical biologist. His research trajectory is certainly rising and I would expect it to continue to do so in the foreseeable future. He is a very conscientious, hard-working individual, someone that I would very much like to have work in my own department.”

Reviewer B: “For a junior researcher, Dr. Schnell’s scholarly productivity and professional service (i.e., conference/workshop organization, editorial duties) far exceeds many more senior, established colleagues. I would rank him in the top echelon of researchers [of his generation] destined to become world leaders in their fields.”
Reviewer C: "I consider Professor Schnell as one of the best computational biologists [in his cohort] in the world. His work is careful and insightful. He tackles important problems and his research is always informed by experimentation. His work makes a real difference to practitioners in the life sciences."

Reviewer D: "He has a unique training in biology and mathematical biology, at the interface of applied mathematics and the life sciences. In his work performed at Oxford University and subsequently at Indiana University, he showed a mastery of both the mathematical and the biological aspects."

Dr. Schnell is well recognized in his field of expertise as noted through his membership on the editorial boards of Computational Biology & Chemistry and IET Systems Biology. He has been an associate editor for the IEEE Proceedings in Systems Biology and a guest editor for other specialty journals. Dr. Schnell has served as a reviewer for a large number of journals in his areas of research interest and has organized several scientific conferences at national and international venues.

Dr. Schnell is a talented and committed educator and a productive investigator whose research focus addresses a unique need at the University of Michigan. I am very pleased, therefore, to recommend the appointment of Santiago Schnell, Ph.D. as Associate Professor of Molecular and Integrative Physiology, without tenure. A tenure recommendation will be considered after Dr. Schnell’s effectiveness has been assessed.

Recommended by

[Signature]
James O. Woolliscroft, M.D.
Dean, Medical School

Recommendation endorsed by

[Signature]
Robert P. Kelch, M.D.
Executive Vice President for Medical Affairs

[Signature]
Teresa A. Sullivan, Ph.D., Provost and Executive Vice President for Academic Affairs

January 2008
Recommendations for approval of joint or additional appointments
or transfers of regular associate or full professors and selected
academic administrative staff
On the recommendation of the Dean and Executive Committee of the School of Public Health, and with the endorsement of the Stephen M. Ross School of Business, we are pleased to recommend the joint appointment of Thomas C. Buchmueller, Ph.D., as professor of health management and policy, School of Public Health, without tenure, effective January 1, 2008.

Professor Buchmueller received his Ph.D in economics in 1992 from the University of Wisconsin-Madison. Prior to joining the University of Michigan in 2006, he was on the faculty at the Paul Merage School of Business at the University of California, Irvine, being promoted to professor in 2005. He is a research associate with the National Bureau of Economic Research.

Professor Buchmueller’s research focuses on the economics of health insurance and public policy related to insurance. In his recent work, he is investigating consumer demand for health insurance, the relationship between employer-sponsored insurance and labor market outcomes, and interactions between public sector and private insurance markets. He is the chair-elect of the health economics interest group of Academy Health, a co-editor of the Journal of Economics and Management Strategy, and on the editorial board of Inquiry, a health policy journal.

Over the past several years, Professor Buchmueller has participated in many activities of the Economic Research Initiative on the Uninsured, which is housed in the Department of Health Management and Policy, and he plans to continue work with this project. He also plans to engage in collaborative research with several other members of the Health Management and Policy faculty.
Professor Buchmueller's expertise will be valuable to the teaching and research missions of the School of Public Health. We are pleased to recommend the joint appointment of Thomas C. Buchmueller, Ph.D., as professor of health management and policy, without tenure, School of Public Health, effective January 1, 2008.

RECOMMENDED BY:

[Signature]
Kenneth E. Warner, Ph.D.
Dean, School of Public Health

Robert J. Dolan, Ph.D.
Dean, Stephen M. Ross School of Business

RECOMMENDATION ENDORSED BY:

[Signature]
Teresa A. Sullivan, Ph.D.
Provost and Executive Vice President for Academic Affairs

January 2008
THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

ACTION REQUEST: Academic Administrative Appointment for a Faculty Member

NAME: Steven N. Dworkin

CURRENT TITLES: Professor of Romance Linguistics, with tenure, Department of Romance Languages and Literatures, and Professor of Linguistics, with tenure, Department of Linguistics, College of Literature, Science, and the Arts

ADDITIONAL TITLE: Director, English Language Institute

EFFECTIVE DATES: January 1, 2008 through June 30, 2009

The Dean and the Executive Committee of the College of Literature, Science, and the Arts recommend the appointment of Steven N. Dworkin as director of the English Language Institute, effective January 1, 2008 through June 30, 2009.

Steven N. Dworkin received his B.A. from Carleton University in 1968. He earned his M.A. at the University of Illinois in 1969 and his Ph.D. at the University of California in 1974. After spending the period of 1975 through 1979 on the faculty of Arizona State University, he joined the University of Michigan as an assistant professor in 1979. He was promoted to associate professor, with tenure, in 1985 and to professor in 1993. He served as chair of the Department of Romance Languages and Literatures from 1998 to 2003, was head of the Spanish section, graduate advisor in Spanish and Romance Linguistics, and undergraduate major advisor in Spanish. Professor Dworkin is an active research scholar in the field of Spanish historical linguistics, with emphasis on the history of the lexicon and processes of lexical change.

We are very pleased to recommend the appointment of Steven N. Dworkin as director of the English Language Institute, effective January 1, 2008 through June 30, 2009.

Recommended by: Terrence J. McDonald, Dean Arthur F. Thunau Professor, Professor of History, and Dean College of Literature, Science, and the Arts

Recommendation endorsed by: Teresa A. Sullivan, Provost and Executive Vice President for Academic Affairs

January 2008
We are extremely pleased to recommend the appointment of Dr. David R. Engelke as associate dean for academic programs and initiatives in the Horace H. Rackham School of Graduate Studies, effective January 1, 2008 through June 30, 2011.

Dr. David Engelke graduated from the University of Wisconsin, Madison with a B.S. degree in biochemistry in 1974, and received his Ph.D. in molecular biology from Washington University in St. Louis in 1979. He was a postdoctoral fellow in chemistry at the University of California in San Diego for three years before coming to the University of Michigan as an assistant professor in the Department of Biological Chemistry in 1983. Dr. Engelke was promoted to associate professor in 1989 and to professor in 1996. His pioneering research on the biosynthesis of small RNAs has won national and international acclaim, while his contributions in the area of gene silencing and pre-tRNA processing by RNase P earned him high distinction as a leader in the field. By demonstrating that both the widely scattered tRNA genes and the tRNA processing pathway reside in the sub-compartment of the cell nucleus (the nucleolus), Dr. Engelke’s lab has suggested an entirely new paradigm by which both tRNA expression and maturation may be inextricably linked, and regulated in parallel, via their cellular geography. Most recently, he and his colleagues devised an elegant mechanism to drive siRNA expression with RNA polymerase III and demonstrated the efficacy of this approach in human cells. This work has received widespread attention and praise, and Dr. Engelke has been interviewed by The New York Times, The Economist, and The Scientist about this innovative technology. His ability to integrate chemical, biochemical and biological understanding of complex systems, and to design cutting-edge approaches that target the core of each problem make him an exceptional and inventive scientist.

Dr. Engelke received the University of Michigan Faculty Recognition Award in 1993-1994 and the Distinguished Faculty Achievement Award in 2003. In 2004, he received the University of Michigan Medical School Distinguished Faculty Lectureship Award. He has been a senior fellow in the Michigan Society of Fellows from 2005-2009, and received the Rackham Graduate School Distinguished Faculty Mentor Award in 2007. An active researcher in the scientific community and prolific writer of reviewed scholarly papers, Dr. Engelke has published more than 80 articles in premier journals such as Science, Genes and Development, Journal of Biological Chemistry, Molecular and Cellular Biology, Nature Biotechnology, PNAS and RNA. He is also an associate editor for RNA, the journal of the RNA Society, sits on the editorial board of Nucleic Acids Research, and serves in numerous grant review roles for a variety of agencies. His past activities include service as a member of the RNA Society’s Board of Directors from 1998-2000, four years on the NIH Molecular Cytology Study section and two years as chair of the NIH Cell and Developmental Function Study section.
In addition to his academic achievements, Dr. Engelke has been active in the University of Michigan community, most notably through his service as interim director of the University of Michigan Medical Scientist Training Program for one year in 1995, and as director of the Cellular and Molecular Biology Graduate Program from 1996 to 1998. Under his leadership, the program was re-energized with restored funding, morale and direction. When the Medical School created the Program in Biomedical Sciences (PIBS) in 1998, Dr. Engelke was among the leaders selected to initiate, build and lead the program which, today, is viewed as enormously successful. His colleagues report that Dr. Engelke’s powerful personality and effective approach enabled him to pull together disparate departments and faculty and develop a truly outstanding program that now recruits numerous high quality graduate students each year. In addition to his role as the current director of the Program in Biomedical Sciences (PIBS), Dr. Engelke has also served as University of Michigan Medical School Assistant Dean for Graduate and Postdoctoral Studies since 2000.

Dr. Engelke has earned the respect of his colleagues in the Medical School and throughout the University community for his research and teaching as well as his service to the University of Michigan. His academic background and leadership experience equip him well to carry out the duties of this position. We are therefore pleased to recommend the appointment of David R. Engelke as associate dean for academic programs and initiatives in the Horace H. Rackham School of Graduate Studies, effective January 1, 2008 through June 30, 2011.

RECOMMENDED BY:

Janet A. Weiss
Vice Provost for Academic Affairs,
Graduate Studies and Dean, Horace H. Rackham
School of Graduate Studies

RECOMMENDATION ENDORSED BY:

Teresa A. Sullivan
Provost and Executive Vice President
for Academic Affairs

James Woolliscroft
Dean, Medical School

January 2008
ACTION REQUEST: Additional Appointment for a Faculty Member

NAME: Gloria E. Helfand

CURRENT TITLE: Associate Professor of Environmental Economics, with tenure, School of Natural Resources and Environment

ADDITIONAL TITLE: Associate Professor of Environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment

EFFECTIVE DATE: January 1, 2008

On the recommendation of the Executive Committees of the Program in the Environment (PitE) and the College of Literature, Science, and the Arts, and with the endorsement of the School of Natural Resources and Environment, we are pleased to recommend the additional appointment of Gloria E. Helfand as associate professor of environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment, effective January 1, 2008.

Gloria Helfand received her Bachelor of Arts from Swarthmore College in 1978, Master of Arts from Washington University in 1981, and Doctorate from the University of California at Berkeley in 1988. Professor Helfand began her teaching career as an assistant professor at the University of California at Davis in 1988 and was promoted to associate professor in 1995. She joined the faculty at the University of Michigan as an associate professor, with tenure, in 1996 and was appointed as an adjunct associate professor in PitE in 2007.

Professor Helfand’s research interests include the incentives associated with pollution policies in a variety of contexts, the distributional effects of environmental programs, policy analysis, as well as other environmental issues. She currently teaches two courses in PitE and is a member of the PitE Faculty Advisory Committee.
We are very pleased to recommend the additional appointment of Gloria E. Helfand as associate professor of environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment, effective January 1, 2008.

RECOMMENDED BY:

[Signature]
Terrence J. McDonald
Arthur F. Thurnau Professor, Professor of History, and Dean, College of Literature, Science, and the Arts

Rosina M. Bierbaum,
Professor and Dean, School of Natural Resources and Environment

January 2008

RECOMMENDATION ENDORSED BY:

[Signature]
Teresa A. Sullivan
Provost and Executive Vice President for Academic Affairs
ACTION REQUEST: Additional Appointment for a Faculty Member

NAME: Marcia C. Inhorn

CURRENT TITLES: Professor of Health Behavior and Health Education, with tenure, School of Public Health, Professor of Women’s Studies, without tenure, College of Literature, Science, and the Arts, and Professor of Obstetrics and Gynecology, without tenure, Medical School

ADDITIONAL TITLE: Professor of Anthropology, with tenure, College of Literature, Science, and the Arts

EFFECTIVE DATE: January 1, 2008

On the recommendation of the Executive Committees of the Department of Anthropology and the College of Literature, Science, and the Arts, and with the endorsements of the School of Public Health and the Medical School, we are pleased to recommend the additional appointment of Marcia C. Inhorn as professor of anthropology, with tenure, effective January 1, 2008.

Marcia Inhorn received her Bachelor of Arts from the University of Wisconsin in 1980. She attended the University of California, Berkeley, where she earned her Master of Arts in 1985, Master of Public Health in 1988, and Doctorate in 1991. Professor Inhorn began her teaching career as an assistant professor at the University of Arizona in 1991. She was on the faculty at Emory University (1994-2000) before being appointed at Michigan as an associate professor in the School of Public Health in 2001. She was promoted to professor in 2004 and appointed in Women’s Studies that same year. Her appointment in Obstetrics and Gynecology was approved by the Regents in July 2007.

Professor Inhorn is one of the leading figures in medical anthropology, particularly in the areas of infertility and assisted reproduction. She is also a leading figure in Middle Eastern Studies, especially in gender studies. She has served as president of the Society for Medical Anthropology and the Association of Middle East Women’s Studies, both leading organizations in her field. She is also the founding editor of the latter organization’s academic journal, the *Journal of Middle East Women’s Studies*. Her three books on infertility in the developing world are widely regarded as classics. Professor Inhorn has also edited or co-edited five books and is the author of more than 45 journal articles and chapters. Her current research project, “Globalization and reproduction tourism in the Arab world,” is supported by the National Science Foundation and the Fulbright-Hays program.
In addition to bringing a distinguished and accomplished research scholar into the anthropology community, Professor Inhorn would contribute to the teaching program. She will share responsibility for an advanced undergraduate course and for teaching a Middle Eastern anthropology course. She is already serving with distinction on several graduate committees in the Department of Anthropology.

We are very pleased to recommend the additional appointment of Marcia C. Inhorn as professor of anthropology, with tenure, in the College of Literature, Science, and the Arts, effective January 1, 2008.

Recommended by:

Terrence J. McDonald
Arthur F. Thurnau Professor, Professor of History, and Dean
College of Literature, Science, and the Arts

Kenneth E. Warner, Ph.D.
Dean, School of Public Health

James O. Woolliscroft, M.D.
Dean, Medical School

January 2008
ACTION REQUEST: Joint Appointment for a Faculty Member

NAME: Powel H. Kazanjian, M.D.

CURRENT TITLE: Professor of Internal Medicine, with tenure, Medical School

ADDITIONAL TITLE: Professor of Epidemiology, without tenure, School of Public Health

EFFECTIVE DATE: January 1, 2008

On the recommendation of the Dean and Executive Committee of the School of Public Health, and with the endorsement of the Medical School, we are pleased to recommend the joint appointment of Powel H. Kazanjian, M.D., as professor of epidemiology, School of Public Health, without tenure, effective January 1, 2008.

Dr. Kazanjian received his M.D. degree from Tufts University in 1979; he completed his medical residency at the University of Chicago in 1982 and an Infectious Disease Fellowship at Harvard in 1984. He joined the University of Michigan as an assistant professor in 1994 and rose through the ranks to professor in 2003. Dr. Kazanjian also holds an appointment as chief of the Division of Infectious Diseases, and as director of the NIH/AIDS Treatment Program at the University of Michigan Health System.

Dr. Kazanjian has a long history of research collaborations with faculty in the School of Public Health, primarily in the area of AIDS-associated opportunistic infections and pathogenesis. His recent collaboration with Dr. Matthew Boulton resulted in the launching of the first Accreditation Council of Graduate Medical Education (ACGME)-approved joint Preventive Medicine Residency Infectious Disease Fellowship program in the country. This action led to their receipt of the 2007 Association of Prevention Teaching and Research's Outstanding Education Program of the Year. This dual residency program will lead to infectious disease fellows obtaining a MPH in Epidemiology and our Preventive Medicine residents in the epidemiology track taking rotations in the Infectious Disease Division. The program is funded as part of a CDC training grant.

In addition, Dr. Kazanjian will supervise Epidemiology Preventive Medicine residents working in the Infectious Disease Division, and he will expand his current teaching efforts in EPID 650, the Preventive Medicine Seminar, and in EPID 607, Applied Epidemiology in Public Health Practice. He has presented guest lectures in epidemiology courses and presented at the departmental seminar.
The appointment will further enhance training and research collaborations between the Department of Epidemiology and the Infectious Disease Division. We are pleased to recommend the joint appointment of Powel H. Kazanjian, M.D., as professor of epidemiology, without tenure, School of Public Health, effective January 1, 2008.

RECOMMENDED BY:

Kenneth E. Warner, Ph.D.
Dean, School of Public Health

James O. Woolliscroft, M.D.
Dean, Medical School

RECOMMENDATION ENDORSED BY:

Teresa A. Sullivan, Ph.D.
Provost and Executive Vice President for Academic Affairs

January 2008
On the recommendation of the Executive Committees of the Program in the Environment (PitE) and the College of Literature, Science, and the Arts, and with the endorsement of the School of Public Health, we are pleased to recommend the joint appointment of Rita Loch-Caruso as professor of environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment, effective January 1, 2008.

Rita Loch-Caruso attended the University of Cincinnati where she received her Bachelor of Arts and Bachelor of Science in 1976, and her Doctorate in 1982. Professor Loch-Caruso joined the faculty at the University of Michigan as an assistant professor in the School of Public Health in 1986 and was promoted through the ranks to professor in 2001. She has held an appointment as a research associate professor in the Reproductive Sciences Program since 2001.

Professor Loch-Caruso is a toxicologist whose research focus is in female reproductive toxicology. In addition to university-related activities, she has served on numerous local, state and national committees including the City of Ann Arbor Environmental Commission, National Institutes of Health grant review panels, and the Institute of Medicine Committee on Understanding Premature Birth and Assuring Healthy Outcomes. She teaches one course for PitE and advises multiple environment students in independent studies and internships. This joint appointment will provide a vital link between PitE and the School of Public Health, especially as more graduates pursue environmental and public health careers.
We are very pleased to recommend the joint appointment of Rita Loch-Caruso as professor of environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and the School of Natural Resources and Environment, effective January 1, 2008.

RECOMMENDED BY:

Terence J. McDonald
Arthur F. Thurnau Professor, Professor of History, and Dean, College of Literature, Science, and the Arts

RECOMMENDATION ENDORSED BY:

Teresa A. Sullivan
Provost and Executive Vice President for Academic Affairs

Rosina M. Bierbaum
Professor and Dean, School of Natural Resources and Environment

Kenneth E. Warner
Avedis Donabedian Distinguished University Professor of Public Health and Dean, School of Public Health

January 2008
ACTION REQUEST: Additional Appointment for a Faculty Member

NAME: Paul W. Webb

CURRENT TITLES: Professor of Natural Resources, with tenure, School of Natural Resources, and Professor of Ecology and Evolutionary Biology, with tenure, College of Literature, Science, and the Arts

ADDITIONAL TITLE: Professor of Environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment

EFFECTIVE DATE: January 1, 2008

On the recommendation of the Executive Committees of the Program in the Environment (PitE) and the College of Literature, Science, and the Arts, we are pleased to recommend the additional appointment of Paul W. Webb as professor of environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment, effective January 1, 2008.

Paul Webb attended the University of Bristol where he received his Bachelor of Science in 1967 and Doctorate in 1971. Following a postdoctoral fellowship at the Pacific Biological Station in Canada, Professor Webb began his teaching career as an assistant professor at the University of Michigan in 1976. He was promoted through the ranks to professor in 1980. He was appointed as a professor in the Department of Biology in 1985 and has been associate director of PitE since 2002.

Professor Webb’s research includes physiological ecology and functional morphology of aquatic vertebrates, primarily fish. He seeks to identify and understand fundamental principles of energetics and form and function, which in turn affect distributions of fish and their populations and assemblages. Much of this research is done in collaboration with faculty in the College of Engineering. Professor Webb teaches “Ecological Issues” in PitE, which is one of the Program’s highest enrolled courses.
We are very pleased to recommend the additional appointment of Paul W. Webb as professor of environment, without tenure, Program in the Environment, College of Literature, Science, and the Arts and School of Natural Resources and Environment, effective January 1, 2008.

RECOMMENDED BY:

Terrence J. McDonald
Arthur F. Thurnau Professor,
Professor of History, and Dean,
College of Literature, Science, and the Arts

Rosina M. Bierbaum
Professor and Dean,
School of Natural Resources and Environment

January 2008

RECOMMENDATION ENDORSED BY:

Teresa A. Sullivan
Provost and Executive Vice President
for Academic Affairs
Establishing and renaming professorships and selected academic administrative positions.
ACTION REQUEST: Establishment of an Endowed Professorship

NAME: Ravitz Foundation Professorship in Ophthalmology and Visual Sciences

EFFECTIVE DATE: January 1, 2008

On the recommendation of Paul R. Lichter, M.D., the F. Bruce Fralick Professor and Chair of the Department of Ophthalmology and Visual Sciences, and with the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Ravitz Foundation Professorship in Ophthalmology and Visual Sciences, effective January 1, 2008.

The Ravitz Foundation Professorship in Ophthalmology and Visual Sciences is being established through a generous gift and pledge made by the Ravitz Foundation, with additional support provided by the President’s Donor Challenge. This professorship will be used initially to promote the research and clinical efforts of a faculty member whose work is focused on ophthalmic pathology. The initial appointment period of the Ravitz Foundation Professor will be five years and the appointment may be renewed.

The Ravitz Foundation was established as part of the estate of Edward Ravitz, a Kalamazoo native who began his career as a skilled carpenter. Eventually, over a 30-year period, he amassed a fortune as a residential developer in southeastern Michigan and elsewhere in the Midwest. In partnership with Edward Rose and Sons, he built more than 15,000 single-family homes and apartment units in Michigan and another 12,000 in other states. He died in April 1999. Mr. Ravitz served in the U.S. Army in World War II in the Pacific theater, and was awarded a bronze star for valor in 1945. Married with two daughters, he was a man of great entrepreneurial vision and energy. He loved flying his small airplane over his housing developments under construction, and continued to fly private aircraft until he was 80. He was always conscious of the needs and concerns of the people who bought his houses, and in his later years was especially interested in high-risk medical research, children and child development, and initiatives that brought people together in collaborative ways to further a sense of community and shared humanity. Previous gifts from the Ravitz Foundation have made possible the establishment of a professorship in the Department of Pediatrics and Communicable Diseases, as well as support toward the construction of a new children’s hospital and funding for research on neuroblastoma, a deadly form of children’s cancer.
We are honored that the Ravitz Foundation wishes to further support the research and educational programs of the University of Michigan Medical School. I am very pleased, therefore, to recommend the establishment of the Ravitz Foundation Professorship in Ophthalmology and Visual Sciences.

Recommended by

James O. Wooliscroft, MD
Dean, Medical School

Recommendation endorsed by

Robert P. Kelch, MD
Executive Vice President for Medical Affairs

Teresa A. Sullivan, Ph.D., Provost
and Executive Vice President for Academic Affairs

January 2008
ACTION REQUEST: Establishment of an Endowed Professorship

NAME: Frank Norman Wilson Professorship in Cardiovascular Medicine

EFFECTIVE DATE: January 1, 2008

With the concurrence of the Executive Committee of the Medical School, I am pleased to recommend the establishment of the Frank Norman Wilson Professorship in Cardiovascular Medicine, effective January 1, 2008.

This endowed professorship is made possible through funding from an anonymous donor and is intended to support a tenured faculty member whose research and educational activities are focused on cardiovascular medicine. The initial appointment period for the Wilson Professor will be five years, and the appointment may be renewed.

Dr. Wilson was a pioneer in cardiology and credited with developing the basis for the electrocardiogram which is a cornerstone diagnostic tool. He is considered to be the University of Michigan’s first modern cardiologist. Certainly, he was a central figure in the development of cardiology not only at the University of Michigan, but also internationally, between the years of 1913 to 1952.

After graduating as a top student in the University of Michigan Medical School Class of 1913, Dr. Wilson dedicated his life to clinical and research cardiology. Giants in the field, such as Albion Walter Hewlett, Carl Wiggers and Warren Lombard no doubt shaped his early career. Over nearly 40 years, Dr. Wilson made incredible contributions to cardiovascular care and science. He played a huge role in transforming clinical cardiology by demonstrating the value of the electrocardiogram for arrhythmias, as well as conditions such as chronic and acute coronary disease.

In 1947, at the Cardiac Society of Great Britain, Dr. Wilson received an honorary membership in the Society at the celebration of his 60th birthday. The Society’s dedication read, “Many of us believe that Dr. Wilson is the greatest exponent of the rational understanding of the electrocardiogram. His theoretical development of the subject is probably considered the finest single intellectual achievement in modern times in the entire cardiovascular field.” In 1951, Dr. Wilson received the highest honor bestowed by the American Heart Association - The Golden Heart Award.
Dr. Wilson was a popular figure with medical students and residents at the University of Michigan. His teaching ability, bedside acumen, and dogged determination to advance the scientific fields of electrocardiography set him apart from other cardiovascular leaders of his day. Dr. Wilson defines the cardiology program at the University of Michigan. In remembering the breadth and depth of his scientific, educational, and clinical contributions, both to the institution and to the field of cardiovascular medicine, we renew our heritage and our commitment to these ideals in the future. I am very pleased, therefore, to recommend the establishment of the Frank Norman Wilson Professorship in Cardiovascular Medicine.

Recommended by

James O. Woolliscroft, M.D.
Dean, Medical School

Teresa A. Sullivan, Ph.D., Provost
and Executive Vice President for Academic Affairs

January 2008
Regents Communication

Recommendations for approval of other personnel transactions
for regular instructional staff and selected
academic administrative staff
ACTION REQUEST: Change in Appointment and Transfer of Tenure for a Faculty Member

NAME: Sandra R. Gunning

CURRENT TITLES: Professor of English Language and Literature, with tenure, Professor of American Studies, with tenure, Program in American Culture, and Professor of Afroamerican and African Studies, with tenure, College of Literature, Science, and the Arts

RECOMMENDED TITLES: Professor of English Language and Literature, with tenure, and Professor of Afroamerican and African Studies, with tenure, College of Literature, Science, and the Arts

EFFECTIVE DATE: January 1, 2008

On the recommendation of the Executive Committee of the College of Literature, Science, and the Arts, and with the endorsement of the Program in American Culture, we wish to recommend a change in the appointment and transfer of tenure for Sandra R. Gunning from professor of English language and literature, with tenure, professor of American studies, with tenure, Program in American Culture, and professor of Afroamerican and African studies, with tenure, to professor of English language and literature, with tenure, and professor of Afroamerican and African studies, with tenure, effective January 1, 2008.

Sandra Gunning earned her Bachelor of Arts at the University of California, Los Angeles, in 1984 and her Doctorate at the University of California, Berkeley, in 1991. Professor Gunning joined the faculty at the University of Michigan as assistant professor of English in 1991 and was promoted through the ranks to professor in 2007.

We wish to recommend a change in the appointment and transfer of tenure for Sandra R. Gunning to professor of English language and literature, with tenure, and professor of Afroamerican and African studies, with tenure, College of Literature, Science, and the Arts, effective January 1, 2008.

RECOMMENDED BY:

Terrence J. McDonald
Arthur P. Thurnau Professor
Professor of History and Dean
College of Literature, Science, and the Arts

January 2008

RECOMMENDATION ENDORSED BY:

Teresa A. Sullivan, Provost and
Executive Vice President for Academic Affairs
ACTION REQUEST: Faculty Appointment to Endowed Professorship

NAME: Richard J. Jackson, M.D.

RECOMMENDED TITLE: Graham Family Professor

TERM: Five Years

EFFECTIVE DATES: February 1, 2008 through January 31, 2013

The Provost and Executive Vice President for Academic Affairs requests that the Regents appoint Richard J. Jackson, M.D., as the Graham Family Professor for a five-year renewable term, effective February 1, 2008 through January 31, 2013. Dr. Jackson will also hold an appointment as the director of the Graham Environmental Sustainability Institute (GESI).

The Graham Family Professorship was established for the benefit of the Graham Environmental Sustainability Institute by the generosity of Donald C. and Ingrid A. Graham. Appointments to the Graham Family Professorship will be limited to faculty who serve as director of the Graham Environmental Sustainability Institute.

Dr. Jackson is currently an adjunct professor of environmental health and of city and regional planning at the University of California, Berkeley and an adjunct lecturer of epidemiology and international health at the University of California, San Francisco. Richard Jackson has achieved the following degrees: Master of Public Health (epidemiology) in 1979 from the University of California, Berkeley; Doctor of Medicine from the University of California, San Francisco, in 1973; Master of Medical Sciences from Rutgers Medical School, in 1971, and Bachelor of Arts (biology) from St. Peter’s College, New Jersey, in 1971.

He has served in many leadership positions with the California Health Department, including the highest: the state health officer. For nine years he was director of the Centers for Disease Control and Prevention’s (CDC’s) National Center for Environmental Health in Atlanta. In 2005 he was recognized with the highest civilian award for US Government service, the Presidential Distinguished Executive Award.

While in California his work led to the establishment of the California Birth Defects Monitoring Program and state and national laws that eliminated a series of dangerous pesticides. While at the CDC he established the national asthma epidemiology and control program, and oversaw the childhood lead poisoning prevention program. He instituted the current federal effort to “biomonitor” chemical levels in the US population. He was the US lead under several US government efforts around health and environment in Russia, including radiation threats. In the late 1990s he was the CDC leader in establishing the US National Pharmaceutical Stockpile to prepare for terrorism and other disasters—which was activated on September 11, 2001.
Dr. Jackson co-authored *Urban Sprawl and Public Health*, published in 2004. He has served on many medical and health boards, and in September 2005 he was selected to serve on the Board of Directors of the American Institute of Architects. His focus in public health is in developing the next generation of leaders in Public Health.

I am pleased to recommend the appointment of Richard J. Jackson as the Graham Family Professor effective February 1, 2008 through January 31, 2013.

RECOMMENDED BY:

Teresa A. Sullivan  
Provost and Executive Vice President for Academic Affairs

January 2008
Recommendations for approval of other personnel transactions for regular instructional staff and selected academic administrative staff
ACTION REQUEST: Additional Appointment to a Collegiate Professorship

NAME: Brian P. Green

CURRENT TITLE: Professor of Accounting, with tenure, Department of Accounting and Finance, School of Management

ADDITIONAL TITLE: Richard E. Czarnecki Collegiate Professor

EFFECTIVE DATES: January 1, 2008 through December 31, 2010

On the recommendation of the University of Michigan-Dearborn Richard E. Czarnecki Collegiate Professor Selection Committee and the Provost and Vice Chancellor for Academic Affairs, I am pleased to recommend the appointment of Brian P. Green as the Richard E. Czarnecki Collegiate Professor, effective January 1, 2008 through December 31, 2010.

The Richard E. Czarnecki Collegiate Professorship was established in 2006 as a tribute to a distinguished educator and administrator who was an inspiration to students and faculty while at UM-Dearborn. The professorship recognizes a distinguished faculty member who exemplifies the core values of public service and trust and is a distinguished teacher who can carry on Dr. Czarnecki’s strong legacy of teaching excellence. The appointment to a Czarnecki Collegiate Professorship is made for a three-year term.

Professor Green received his B.S. degree in accounting in 1979 and his MBA in 1981 from Central Michigan University. He earned his Ph.D. degree in accounting from the Kent State University in 1991. Professor Green joined the faculty of the Department of Accounting and Finance, School of Management, as an assistant professor in 1992, and was promoted to associate professor in 1997. He is a gifted teacher, who brings high energy and enthusiasm to his classes. Department chairs highly value Professor Green’s enthusiasm, commitment and willingness to do whatever it takes to support the department, the school and the university. Since the start of his career at UM-Dearborn in 1991, he has published more than 45 refereed journal articles, two books, and has presented 85 papers at academic refereed conferences. He was the recipient of the University’s 2000 Distinguished Faculty Research Award, the 2003 Michigan Associate of CPA’s Accounting Educator of the Year Award, and the 2006 American Accounting Association President’s Region Award for Service.

I am pleased to recommend the appointment of Brian P. Green as the Richard E. Czarnecki Collegiate Professor, effective January 1, 2008 through December 31, 2010.

RECOMMENDED BY:

Daniel Little, Chancellor
University of Michigan-Dearborn
January 2008
ACTION REQUEST: Academic Administrative Appointment for a Faculty Member and Faculty Promotion Approval

NAME: Kim E. Schatzel

CURRENT TITLES: Interim Dean, School of Management and Associate Professor of Management Studies, with tenure, School of Management

RECOMMENDED TITLES: Dean, School of Management, and Professor of Management Studies, with tenure, School of Management

EFFECTIVE DATE: January 1, 2008

On the recommendation of the provost and vice chancellor for academic affairs, I am pleased to recommend the appointment of Kim E. Schatzel as dean of the School of Management to be effective January 1, 2008 through April 30, 2013. The provost and vice chancellor for academic affairs is also pleased to recommend that Kim E. Schatzel, currently associate professor of marketing, with tenure, in the Department of Management Studies, School of Management, be promoted to professor of marketing, with tenure, effective January 1, 2008.

Kim Schatzel received a Bachelor of Science degree in economics and biology from Washington University in 1978 and a Ph.D. in marketing from Michigan State University in 1999. She joined the faculty of the School of Management, University of Michigan-Dearborn in 2000 and was appointed associate dean in 2006 and interim dean in 2007. Professor Schatzel has been serving as interim dean since April 7, 2007. She also has over 20 years of significant business experience including as founding president and COO then CEO of ICM/Krebsoge a multinational OEM automotive components supplier which was North America's largest powdered metal components manufacturer and supplier to Ford and Chrysler.

Professor Schatzel is a gifted teacher. She has consistently demonstrated a measured, demanding and fair approach to the education of undergraduate, graduate and executive program students. Most impressive is Professor Schatzel’s ability to create an environment in which students are eager to learn and excel. She inculcates in students the abiding belief that classrooms prepare them for real world excellence, career and beyond. She trains students to conduct research in relevant real-world settings as director of iLabs. Evaluations from her students routinely place Professor Schatzel in the upper quartile in overall course evaluation averaging 4.8 on a 5.0 scale. Her most recent teaching evaluation ratings place her first or third among School of Management faculty and many student comments on these evaluations rave about her teaching. She was awarded the Distinguished Teaching Award at the University of Michigan-Dearborn in 2006.
Professor Schatzel has demonstrated consistent accomplishment in her field of research. Her work to date has significantly clarified our understanding of new product preannouncement phenomenon. She is highly regarded by her peers. She has a strong publication record, and has first authored refereed publications with top journals such as the Journal of Marketing and Journal of the Academy of Marketing Science and several other very good journals. Professor Schatzel has other manuscripts in stages of review and work in progress. Her publication record is at a pace and quality level expected of a professor despite the administrative duties she has taken on and a 3-3 teaching load as an assistant professor. Professor Schatzel has developed and introduced to the literature new constructs emphasizing a firm's strategic orientation regarding preannouncement. As director of iLabs, she has utilized her research expertise to lead other faculty and students to conduct exciting and timely research on important issues in SE Michigan and enrollment issues at the University of Michigan-Dearborn.

Professor Schatzel's service record is excellent. She has served on a wide variety of university committees and more importantly, regularly initiates projects, analysis and activities that are focused upon improving the School of Management or University of Michigan-Dearborn. She has been invaluable in providing marketing strategy and analytical thought to enrollment strategy and continues to ask and answer important questions to effectively improve graduate and undergraduate enrollment growth.

Professor Schatzel has been an extremely effective interim dean during the past nine months. She has tackled difficult budgetary issues and established accountability and fiscal controls. She has refined current international agreements negotiating directly with partners in Italy and Hong Kong. She has established a collaborative leadership team and led the faculty and staff to successfully obtain a recommendation for affirmation of AACSB reaccreditation. Professor Schatzel successfully obtained a $150,000 grant from DTE Energy for an executive MBA.

Professor Schatzel is a highly respected member of the University of Michigan-Dearborn and SE Michigan business community. Her appointment as dean is a result of a national search and received strong support from faculty and staff within the School of Management as well as the Deans Advisory Council. I am pleased to recommend the appointment of Kim E. Schatzel as dean of the School of Management to be effective January 1, 2008 through April 30, 2013. I further recommend Kim E. Schatzel for promotion to professor of management studies, with tenure, effective January 1, 2008.

Recommended by:

Daniel Little, Chancellor
The University of Michigan-Dearborn
January 2008
THE UNIVERSITY OF MICHIGAN

Regents Communication

UNIVERSITY OF MICHIGAN - FLINT

Recommendations for approval of joint or additional appointments
or transfers of regular associate or full professors and selected
academic administrative staff
ACTION REQUEST: Academic Administrative Appointment for a Faculty Member

NAME: Eric G. Freedman

CURRENT TITLE: Professor of Psychology, with tenure, College of Arts and Sciences

ADDITIONAL TITLE: Chair, Department of Psychology, College of Arts and Sciences

EFFECTIVE DATES: January 1, 2008 through June 30, 2008

The Dean and the Executive Committee of the College of Arts and Sciences at the University of Michigan-Flint, with the endorsement of the Department of Psychology, recommend the appointment of Eric G. Freedman as chair of the Department of Psychology effective January 1, 2008 through June 30, 2008.

Professor Freedman received his Bachelor of Arts degree from Brandeis University in 1980 and his Ph.D. from the University of Maine in 1988. He joined the faculty at the University of Michigan-Flint in 1993 as an assistant professor, was promoted to associate professor, with tenure, in 1999, and to professor in 2006.

Since joining the faculty at the University of Michigan-Flint, Professor Freedman has served on the Faculty Grievance Committee, the College of Arts and Sciences Curriculum Committee, the Academic Affairs Advisory Committee, and the College Appeals Committee.

Professor Freedman will be an effective leader. We are pleased to recommend Eric G. Freedman as chair of the Department of Psychology effective January 1, 2008 through June 30, 2008.

Recommended by:

D. J. Trela, Dean
College of Arts and Sciences

Recommendation endorsed by:

Vahid Lotfi, Interim Provost and Vice Chancellor for Academic Affairs

Jack Kay, Interim Chancellor
University of Michigan-Flint

January 2008